

DPP4 / CD26 Antibody (APC), Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10688-MM05-A

GENERAL INFORMATION

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|---------------------------|---|
| Immunogen: | Recombinant Human DPP4 / CD26 Protein (Catalog#10688-HNCH) |
| Reagents: | APC-conjugated Mouse monoclonal antibody |
| Preparation | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human DPP4 / CD26 (rh DPP4 / CD26; Catalog#10688-HNCH; NP_001926.2; Asn29-Pro766) and conjugated with APC under optimum conditions, the unreacted APC was removed. |
| Ig Type: | Mouse IgG1 |
| Clone ID: | 05 |
| Specificity: | Human DPP4 / CD26 |
| Concentration: | 10 µl/Test, 0.1 mg/ml |
| Formulation: | PBS solution containing 0.5% BSA and 0.09% sodium azide |
| Storage: | This antibody can be stored at 2°C-8°C for twelve months without detectable loss of activity. Protected from prolonged exposure to light. Do not freeze ! Sodium azide is toxic to cells and should be disposed of properly. Flush with large volumes of water during disposal. |
| Alternative Names: | DPP4 |

APPLICATIONS

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| Applications: | FCM |
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RECOMMENDED CONCENTRATION

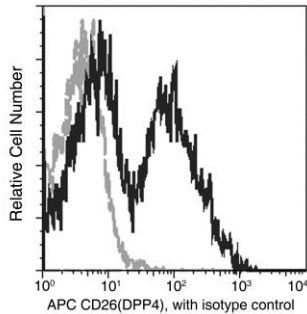
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of Human CD26(DPP4) expression on human whole blood lymphocytes. Cells were stained with APC-conjugated anti-Human CD26(DPP4). The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of viable lymphocytes.

Flow cytometry was performed on a BD FACSCalibur flow cytometry system. Please refer to www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html for technical protocols.